

FISH & RICHARDSON P.C.

12390 EL CAMINO REAL
San Diego, California
92130

Telephone
858 678-5070

Facsimile
858 678-5099

Web Site
www.fr.com

November 14, 2003

Attorney Docket No.: 06618-367002

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new divisional patent application of:

Applicant: KYUNG-TAI MIN AND SEYMOUR BENZER

Title: METHODS AND COMPOSITIONS FOR MODULATING
NEURODEGENERATION

The prior application is assigned of record to California Institute of Technology, a California corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on October 14, 1999 at 010319/0592.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	84
Claims	3
Abstract	1
Declaration	2
Drawing(s)	10

Enclosures:

- Form PTO-1449, 2 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Request to Transfer Computer Readable Sequence Listing
- Copy of Sequence Listing
- Postcard.

This application is a divisional (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/418,963, filed October 14, 1999, which claims priority from Provisional Application Serial No. 60/104,298, filed October 14, 1998.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 399289876 US

November 14, 2003
Date of Deposit

18351 U.S. PTO
111403
Frederick P. Fish
1855-1930
W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

15535 U.S. PTO
10/713810
111403

FISH & RICHARDSON P.C.

Commissioner for Patents
November 14, 2003
Page 2

The disclosure of the prior applications are considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$18
Independent claims in excess of 3 times \$86	\$430
Fee for multiple dependent claims	\$290
Total filing fee:	\$1508

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

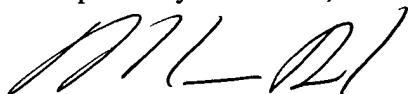
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

PTO Customer Number

20985

Respectfully submitted,



Michael Reed
Reg. No. 45,647
Enclosures
MPR/tmb
10345389.doc